

Fig 1. Extraction Columns 7 & & 10

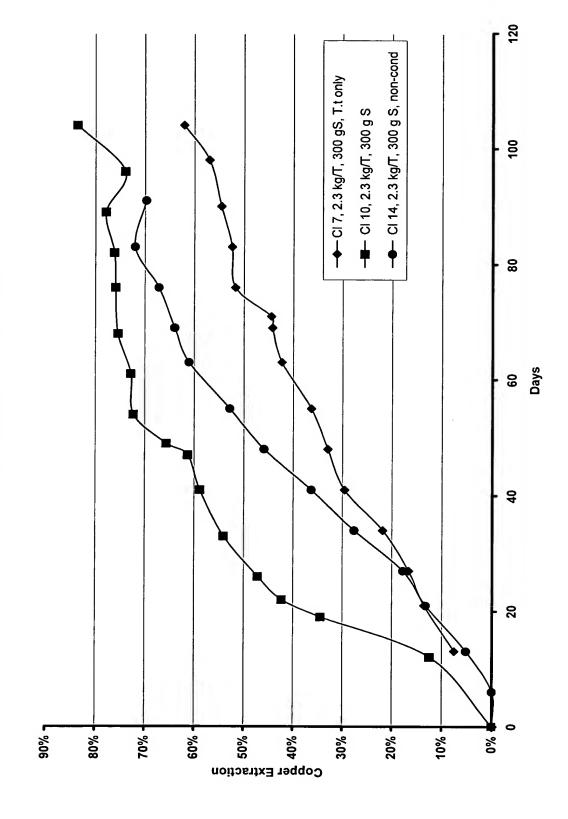


Fig 2. Extraction Columns 7, 10 & 14

-CI 5, -3/8", 7.1 kg/T ——— CI 7, -1/2", 2.3 kg/T → CI 8, -1/2", 1.5 kg/T --- CI 9, -1/2", 0.8 kg/T 100 Fig 3 EFFECT OF PARTIAL ACID DEMAND SATISFACTION 80 Time (Days) 09 20 Copper Extracted - %09 %0 20% 20% 10%

120

200 → Col. 1-L (-1/2") ——Col. 2-L (-1/2") 150 Heap Leaching Period (Days) 100 20 100% J - %02 20% -% - %09 10% -**.** %06 80% - %09 30% -Copper Extraction

Figure 4: Acid Extractable Copper in Large Columns